

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2914	((702/69,70,75,79,106,176,189,190,191,193,195) or (324/76.19,76.22,620,622)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 14:31
L2	229	L1 and (noise with estimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 14:32
L3	22	L1 and (noise with estimat\$4) and (frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 14:32
L4	11	L1 and (noise with estimat\$4) and (frequenc\$3 with offset) and (frequenc\$3 with error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 14:33
L5	6	L1 and (noise with estimat\$4) and (frequenc\$3 with offset) and (frequenc\$3 with error) and minimum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 14:34
S1	51	makloun-isam-\$.in. jasper-steven-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/24 09:14
S4	979	(communication with system) and (frequency with (fault error)) and ((timing time) with synchroniz\$5 with (fault error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/24 10:01
S5	29	(communication with system) and (frequenc\$3 with (fault error)) and ((timing time) with synchroniz\$5 with (fault error)) and (noise with estimat\$4 with frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/24 12:34
S6	8	(communication with system) and (frequenc\$3 with (fault error)) and ((timing time) with synchroniz\$5 with (fault error)) and (noise with estimat\$4 with frequenc\$3 with offset) and (minimum with noise with estimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/24 10:15

S8	8	((frequenc\$3 with (fault error)) and ((timing time) with synchroniz\$5 with (fault error)) and (noise with estimat\$4 with frequenc\$3 with offset) and (minimum with noise with estimat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/24 10:15
S9	21	((communication with system) and (frequenc\$3 with (fault error)) and ((timing time) with synchroniz\$5 with (fault error)) and (noise with estimat\$4 with frequenc\$3 with offset)) not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/24 12:36
S10	51	makhlouf-isam-\$.in. jasper-steven-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 12:03
S11	48	S10 and motorola\$.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:25
S12	2	S11 and frequenc\$3 and (receiv\$3 with signal) and (noise with frequenc\$3) and (noise with estimat\$4) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:25
S14	1	us-20050125176-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:12
S17	4	"5343499".pn. "6441786".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:14
S18	45	motorola\$.as. and frequenc\$3 and (receiv\$3 with signal) and (noise with frequenc\$3) and (noise with estimat\$4) and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:26
S19	11	motorola\$.as. and ((frequenc\$3 with error)(tim\$3 with synchronization with error)) and (frequenc\$3 with search with space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:33

S21	1	motorola\$.as. and ((frequenc\$3 with error)(tim\$3 with synchronization with error)) and (frequenc\$3 with search with space) and signal and (noise with estimat\$4) and (frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:37
S22	22	((frequenc\$3 with error)(tim\$3 with synchronization with error)) and (frequenc\$3 with search with space) and signal and (noise with estimat\$4) and (frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:41
S24	1	((frequenc\$3 with error)(tim\$3 with synchronization with error)) and (frequenc\$3 with search with space) and signal and (noise with estimat\$4) and (frequenc\$3 with offset) and (minimum with noise with estimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 14:44
S25	9	((frequenc\$3 with error)(tim\$3 with synchronization with error)) and (frequenc\$3 with search with space) and signal and (noise with estimat\$4) and (frequenc\$3 with offset) and (correlat\$3 with noise with estimat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 15:14
S27	9	((frequenc\$3 with error)(tim\$3 with synchronization with error)) and (frequenc\$3 with search with space) and signal and (noise with estimat\$4) and (frequenc\$3 with offset) and (correlat\$3 with noise with estimat\$3) and calculat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/11 15:16
S30	7	((frequenc\$3 with error)(tim\$3 with synchronization with error)) same (frequenc\$3 with search with space) same (receiv\$3 with signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 11:32

S33	49	("4768208" "5301167" "6310926" "6359878" "6477208" "5991289" "5594757" "5802117" "6263032" "6430235" "6654432" "6246717" "5471508" "6016328" "6160821" "6466566" "5818872" "5933467" "6130909" "6326909" "6476742" "5619524" "5548618" "5621761" "6175600" "4862483" "5005188" "6218896" "6218896" "5740204" "5774508" "5247470" "5867538" "4518922" "5875215" "5905743" "5303263" "6249180" "6442219" "6463295" "5970397" "6085104" "6208632" "5953311" "6138244" "6795424" "5809009" "4937841" "5937014" "6148023").pn.	US-PGPUB; USPAT	OR	ON	2005/07/12 10:13
S34	26	S33 and (frequenc\$3 with error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:13
S36	20	S33 and (frequenc\$3 with error) and (noise with estimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:14
S37	16	S33 and (frequenc\$3 with error) and (noise with estimat\$4) and (frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:15
S38	6	S33 and (frequenc\$3 with error) and (noise with estimat\$4) and (frequenc\$3 with offset) and correlat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:15
S39	6	S33 and (frequenc\$3 with error) and (noise with estimat\$4) and (frequenc\$3 with offset) and correlat\$3 and calculat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 10:16
S40	6	S33 and (frequenc\$3 with error) and (noise with estimat\$4) and (frequenc\$3 with offset) and correlat\$3 and calculat\$3 and minimum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 11:17
S42	1	us-20050125176-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 13:34

S43	6	S33 and (frequenc\$3 with error) and (noise with estimat\$4) and (frequenc\$3 with offset) and correlat\$3 and calculat\$3 and minimum and spac\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 11:18
S44	1	(noise with estimation) same (frequency with offset) same (frequency with search with space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 11:33
S45	14	(noise with estimation) and (frequency with offset) and (frequency with search with space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 11:33
S48	1	"6741842".pn. and noise and (frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 13:38
S49	14	(noise with estimation) and (frequenc\$3 with offset) and (frequenc\$3 with search with space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 13:40
S50	5	(noise near estimation) and (frequenc\$3 with offset) and (frequenc\$3 with search with space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 13:49
S51	1	(minimum with noise near estimation) and (frequenc\$3 with offset) and (frequenc\$3 with search with space)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 13:50
S52	6	(minimum with noise near estimation) and (frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:08
S53	776	(frequenc\$3 with estimator) and (frequenc\$3 with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:08
S54	150	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:09

S56	130	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator) and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:10
S57	84	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator) and channel and demodulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:10
S58	84	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator) and channel and demodulator and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:10
S59	49	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator) and channel and demodulator and receiver and detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:10
S60	26	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator) and (channel with estimator) and demodulator and receiver and detector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:14
S61	1	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator) and (channel with estimator) and demodulator and receiver and detector and adjuster	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 14:11
S62	9	(frequenc\$3 with estimator) and (frequenc\$3 with offset) and (timing with estimator) and (channel with estimator) and demodulator and receiver and detector and (fine with tune)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 15:56
S64	1	"6249180".pn. and ((noise with estimation) same (frequenc\$3 with offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/12 16:04
S65	3940	(375/224,227,340,350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/14 14:31
S66	520	S65 and (noise with estimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 14:32

S67	116	S65 and (noise with estimation) and (frequency with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/14 14:32
S71	37	(minimum with noise with estimation) and (frequency with error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 15:14
S72	10	(minimum with noise with estimation) and (frequency with error) and (frequency with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 15:16
S83	643	(frequency with error) and (timing with synchronization with error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 16:32
S84	20	(frequency with error) and (timing with synchronization with error) and (noise with estimation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 16:33
S85	11	(frequency with error) and (timing with synchronization with error) and (noise with estimation) and (frequency with offset)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 16:33
S86	3	(frequency with error) and (timing with synchronization with error) and (noise with estimation) and (frequency with offset) and (minimum same noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:12
S92	8	(frequency with error) and (timing with synchronization with error) and (noise with estimation) and (frequency with offset) not S86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:12
S93	2	(frequency with error) and (timing with synchronization with error) and (noise with estimation) and (frequency with offset) not S86 and qam	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:12
S94	1	us-20050125176-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/13 17:27